

Amendments to the Claims

1. (CURRENTLY AMENDED) A display and input device, comprising:
a substrate ~~(30)~~ comprising a front surface (8) and a rear surface (10);
a plurality of layers ~~(32,34,35,36,37,39)~~ provided on the front surface (8) of
the substrate ~~(30)~~, the plurality of layers ~~(32,34,35,36,37,39)~~ being operable as a
display viewable from the front surface (8) side of the device; and
circuitry ~~(52, 54)~~ connected to the substrate ~~(30)~~ for detecting capacitive
coupling between a user's finger (12) and the substrate ~~(30)~~ such that the substrate
~~(30)~~ is operable as a touchpad for sensing a user's finger (12) touching, or being
located in close proximity to, the rear surface (10) of the substrate ~~(30)~~.

2. (CURRENTLY AMENDED) A device according to claim 1, wherein
the substrate ~~(30)~~ is flexible.

3. (CURRENTLY AMENDED) A device according to ~~claim 1 or 2~~claim
1, wherein the substrate ~~(30)~~ is made of a conducting material.

4. (CURRENTLY AMENDED) A device according to ~~claim 3 when~~
~~dependent from claim 2~~claim 2, wherein the substrate ~~(30)~~ comprises a flexible foil.

5. (CURRENTLY AMENDED) A device according to ~~claim 1 or 2~~claim
1 wherein the substrate ~~(30)~~ is made of an insulating material with a conductive
coating on the rear surface (10).

6. (CURRENTLY AMENDED) A device according to ~~any of claims 1 to~~
~~5~~claim 1, wherein the substrate ~~(30)~~ comprises a protective coating (60) on the rear
surface (10), the protective coating (60) being sufficiently thin to allow the capacitive
coupling between a user's finger (12) and the substrate ~~(30)~~ to be detected.

7. (CURRENTLY AMENDED) A device according to ~~any of claims 1 to~~
~~6~~claim 1, wherein the plurality of layers ~~(32,34,35,36,37,39)~~ are operable as an
electrophoretic display.

8. (CURRENTLY AMENDED) A device according to ~~any of claims 1 to 7~~claim 1, wherein the circuitry ~~(52, 54)~~ comprises a plurality of ammeters ~~(54)~~, each connected to a different point on the edge of the substrate ~~(30)~~.

9. (CURRENTLY AMENDED) A device according to claim 8, wherein the substrate ~~(30)~~ is substantially rectangular and the plurality of ammeters ~~(54)~~ comprises a respective ammeter ~~(54)~~ placed at each corner of the substrate ~~(30)~~.

10. (CURRENTLY AMENDED) Use of a display device as a combined display and input device, the display device comprising a substrate ~~(30)~~ comprising a front surface ~~(8)~~ and a rear surface ~~(10)~~, and a plurality of layers ~~(32, 34, 35, 36, 37, 39)~~ provided on the front surface ~~(8)~~ of the substrate ~~(30)~~, the plurality of layers ~~(32, 34, 35, 36, 37, 39)~~ being operable as a display, wherein the use as a combined display and input device is implemented by using the rear surface ~~(10)~~ of the substrate ~~(30)~~ as a capacitive coupling sheet.